Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION

Attorney Docket No. 20711-0032 First Inventor MONK et al. RECIPROCATING COMPRESSORS WITH A LINEAR MOTOR

TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EU 692447527 US Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🛛 Specification [Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross Reference to Related Applications ii. 🔲 paper Statement Regarding Fed sponsored R & D c.
 Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** Background of the Invention - Brief Summary of the Invention 9. 🗌 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets 12. 🔲 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. 🔲 Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. T DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🛛 Other: Certificate of Express Mailing 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional □ Continuation-in-part (CIP) of prior application No: ____ Prior application information: Examiner Group / Art Unit: _ For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS or \square Correspondence address below □ Customer Number or Bar Code Label Name PATENT TRADEMARK OFFICE Address City State Zip Code Country Telephone Fax Name (Print/Type) Kurt L. Ehresman Registration No. (Attorney/Agent) 50.758 Signature Date July 10, 2003

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PTO/SB/17 (01-03)

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 894

Complete if Known				
Application Number	•			
Filing Date	July 10, 2003			
First Named Inventor	MONK et al.			
Examiner Name	n/a			
Group / Art Unit	n/a			
Attorney Docket No.	20711-0032			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
		3. ADD	ITIONA	. FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			<u>Large</u>	Entity	Smail E	Entity				
			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit Account 50-1059		1051	130	2051	65	Surcharge - late filing fee or oath				
Account 50-1039				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit				1053	130	1053	130	Non-English specification		
Account McNees Wallace & Nurick LLC				1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Commission	er is authorized	d to: (check all fi	hat anniv)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
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to the above-identi		COUNT.			1252	410	2252	205	Extension for reply within second month	
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	Small Entity				1254	1,450	2254	725	Extension for reply within fourth month	
		Fee Description	Fee Paid		1255	1,970	2255	985	Extension for reply within fifth month	
		Utility filing fee	750	٦ .	1401	320	2401	160	Notice of Appeal	
		Design filing fee	730	╣	1402	320	2402	160	Filing a brief in support of an appeal	
		Plant filing fee	<u> </u>	\dashv	1403	280	2403	140	Request for oral hearing	
1004 750 2	004 375	Reissue filing fee		1	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80	Provisional filling	fee	╛	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 750		1453	1,300	2453	650	Petition to revive – unintentional				
	3051017	- (·)	(4) 130		1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM	FEES		 .		1502	470	2502	235	Design issue fee	
			e from Fee		1503	630	2503	315	Plant issue fee	
Total Claims 28	-20 ** = [low Paid 18 = 144	٦.	1460	130	1460	130	Petitions to the Commissioner	
Independent	╡~~``	<u>*</u>		=	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q	
Claims 2	3 ** = [0 X	34 = 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	Small Entity	. x_	= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Fee Fee	B Fee Descrin	tion		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	1
1202 18	2202 9	Claims in exc	ess of 20		1810	750	2810	375	For each additional invention to be	
1201 84	2201 42		claims in excess of 3						examined (37 CFR § 1.129(b))	1 1
1203 280	2203 140	•	endent claim, if not pa		1801	750	2801	375	Request for Continued Examination (RCE)	\
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		L			*Reduc	ced by Ba	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 0	
**or number prev	iously paid, if gi	reater; For Reiss	ues, see above							

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Kurt L. Ehresman	Registration No. Attorney/Agent)	50,758	Telephone	717-237-5458		
Signature	21 P. (2)	_		Date	July 10, 2003		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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- 1. Return Acknowledgment Postcard
- 2. Utility Patent Application Cover Sheet

Lindsay Vin

- 3. Fee Transmittal Form
- 4. Patent Application (10 Pages)
- 5. Drawings (2 sheets)
- 6. Application Data Sheet

By: (Type signature) Lindsay Vican

Written Signature: Date: July 10, 2003